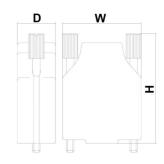




The pin version SUB-D09M-135Universal was specially designed for universal use.

The great advantage of the design is that the spring-loaded terminals make assembly easy and can be done under field conditions. In addition, the robust metal housing offers the possibility of laying the cable shield over a large area and thus ensuring a high level of shielding against EMC interference.



Key commercial data

Packing unit	1 pc
Weight per piece (excluding packing)	56g
Weight per piece (including packing)	66g
Country of origin	Germany

Technical data mechanically

Width (W)	37mm
Height (H)	58mm
Depth (D)	15mm
Ambient temperature (operation)	0°C 50°C
Ambient temperature (storage/transport)	-20°C 70°C
Relative humidity	90% without condensation
Mounting position	any
Housing type	TE D-Sub Backshells Series
Housing material	Zinc
Thread size of the locking screw	4-40 UNC
Screw drive of the locking screw	0 ,6×3,5mm
Cable diameter	Ø4mm Ø10mm
Contact material of the connector	Brass
Contact coating of the connector	Shiny gold plated

SUB-D09M-135Universal Pin version

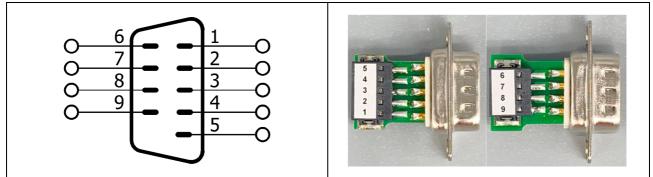


Technical data electric		
Nominal voltage U _N	48V AC/DC	
Nominal current I _N	1,25A	
Protection class	IP20	
Connection data PCB terminal		
Connection type	Push-in spring connection	
Conductor cross section solid	0,14mm ² 0,5mm ²	
Conductor cross section flexible	0,25mm ² 0,5mm ²	
Conductor cross section with ferrule, without plastic sleeve	0,25mm ² 0,5mm ²	
Conductor cross section with ferrule, with plastic sleeve	0,25mm ² 0,34mm ²	
Stripping length	6mm	
Connection data connector		
Connection type	SUB-D 9-pol pin	

Standards and Regulations

Standards/regulations	EN 50581: 02/13
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PIN assignment





SUB-D09M-135Universal

Pin version

